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P. 11

SEP 2 1951

FALL, 1951 PRESENTATION

OF

FINE PERENNIALS

From America's Leading, Exclusively Wholesale Source for FINE PERENNIALS . . . Quality and Dependability is the Only Secret . . . GOOD PLANTS and GOOD FRIENDS Have Done It . . . TOGETHER!!!

Wholesale Only

THE JOSEPH F. MARTIN CO., INC.

BOX 189

PAINESVILLE, OHIO

WHO?

The JOSEPH F. MARTIN COMPANY serves the most discriminating plant buyer in the Americas. Who is he?

YOU!

That can't be argued. For thirty-one years, at a steady honest pace, this organization has belonged to and served only the trade family, carefully assuring that every plant produced is offered only to you, who are professionally interested in hardy perennial plants.

WHY?

In 1921, it was as clear as it is today. We could prosper our company only in the best American business tradition — only with the best interest of our customer at heart. Was it possible, then, to offer our plants to the tradesman and turnabout to compete with him for his market? We didn't think so, so we had to choose. We chose **you**, the professional plantsman. The years have solidly confirmed the fairness of that policy — do you agree?

WHAT DOES YOUR HARDY PLANT HEADQUARTERS OFFER YOU TODAY?

PERENNIAL PLANTS only — specialization in the one field of plant production. Constant attention to the single good purpose must necessarily have its good result — and the plants in this catalog are just that — **Good**.

THE QUALITY IS FULLY DEVELOPED FIELD GROWN ONLY — none of the little things that you must plant, cultivate, and otherwise tenderly nurture for a year before they are valuable for any purpose; none of the overgrown sizes that have spent the best part of their mature productivity before you had them. They are plants grown to that young virile standard that will have them producing their complete exhibitions when they are transplanted to the final location that you choose for them.

THE ASSORTMENT OF VARIETIES is a completely honest presentation of the good ones. Serving the tradesman only, we must and do avoid presenting plant material that is currently intensively promoted and which has as its only merit its newness. Our tradesmen are solicited only with plants that stand solidly on their own feet. New or old, with or without a glamour name, they are the beautiful, worthwhile forms that you cut, or merchandise to the home gardener, with complete confidence in your customer's appreciative acceptance.

THANKS . . . EVERYONE . . . FOR THINKING OF US . . . WHEN
. . . YOU THINK OF FINE PERENNIALS!

THE JOSEPH F. MARTIN CO.

P. O. Box 189

Painesville, Ohio

These Are
Fine Perennial Plants

(All Fully Developed Field Grown, Exhibition Grade)

From **HARDY PLANT HEADQUARTERS**

Available NOW through Fall, 1951. Reservation may also
be made for delivery through Winter and Spring, 1952

THE JOSEPH F. MARTIN CO., INC.

SPECIALIST WHOLESALE GROWERS

West Jackson Street, P. O. Box 189

PAINESVILLE, OHIO

All Plant Are 5 at the 10 Rate; 25 at the 100 Rate

	Per 10	Per 100
ACHILLEA — Milfoil or Yarrow		
Rock and Border Perennials valuable for cutting. They grow in any conditions, rich or poor, sun or shade, damp or dry. The abundance of sucker growth will have them completely filling an area in the second season, making it unnecessary to cultivate them.		
ANGEL'S BREATH. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise, can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center. It is brand new and has our highest recommendation	3.00	25.00
SNOWBALL. Larger and whiter blooms than "The Pearl"; very fine for florists' filler. 15-18 inch.	1.75	12.50
TOMENTOSA AUREA. Charming yellow, blooming in June. Nice in the rockery or in the border.	2.00	15.00
ADENOPHORA		
POTANINI. Three feet, bushy, leaves deep green, coarsely toothed, flowers light blue, broad bell shape and hung in racemes.	2.25	18.00
AGROSTEMMA — Rose Campion		
CORONARIA ATROSANGUINEA. Silvery foliage, deep blood red flowers in June and July	2.00	15.00
AJUGA — Bugle		
For edging or carpeting in sun or shade. Beautiful anywhere, particularly useful as a solution to a difficult planting problem. Plant them at the base of trees, to edge a drive, to come up from the edge of a pool, almost anywhere. Their leaves are a striking shiny green. They grow so strongly that, once established, they dominate weeds.		
GENEVENSIS. An excellent plant for edging and carpeting. Grows from 6 to 8 inches high with spikes of blue flowers in May and June	2.00	15.00
REPTANS BLUE. Grows 3 to 4 inches high, with deep purplish blue flowers. Bronzy foliage.	2.00	15.00
REPTANS ALBA. A tightly knit compact creeping cover, flowers rise 3 to 4 inches over deep bronze foliage.	2.00	15.00
REPTANS RUBRA. Grows 3 to 4 inches high, with deep purplish blue flowers May and June.	2.00	15.00
REPTANS VARIEGATED. Rosettes of pale apple green and clear primrose yellow in perfect variegation, compact creeping habit, flowers sky blue 3 to 4 inches, prolific.	2.00	15.00
ALYSSUM — Rock Madwort		
SAXTILE COMPACTUM GOLD DUST. An improved form. Robust and brightly flowered, it is a fine dwarf, compact Basket of Gold. Flowers April and May.	2.00	15.00

Per 10 Per 100

AMSONIA

TABERNAEMONTANA. Striking heads of light blue flowers in panicles on long sturdy stems; fine for cutting 2.25 18.00

ANEMONE — Windflower

MARIE MANCHARD. A beautiful semi-double white, early flowering Japanese, a fine improvement, height 3 feet, flowers prolific 2.75 22.50

PULSATILLA. 9 to 12 inches — its deep violet flowers are first out in the Spring. 2.00 15.00

ANCHUSA — Sea Bugloss, Alkenet

MYOSOTIDIFLORA. Dainty blue flowers and branchy sprays during April and May. Fine for shade and sun. 2.25 18.00

ITALICA DROPMORE. Pretty gentian blue flowers in Spring. 2.00 15.00

ITALICA LISSADEL. Clear blue flowers on 4 to 5 ft. stems. 2.00 15.00

ANTHEMIS

MOONLIGHT. Fine border plant, 2½ feet tall, covered with hundreds of pale yellow flowers in summer; excellent for cutting 2.00 15.00

AQUILEGIA — Columbine

CANADENSIS. Old rose and gold are the flowers of this pretty species. It does well in full sun, or will tolerate shade. 2.00 15.00

CRIMSON STAR. (True - originator's strain) Large, crimson sepals and spurs, white petals. Entirely different. 2.25 18.00

DOBBIES. The most robust hybrid definition. Large leaved, large and prolifically flowered in all the bright hues. 2.00 15.00

MRS. SCOTT ELLIOTT HYBRIDS. Wonderful colors and color combinations with very long spurred flowers. Colors range through shades of lavenders, mauves, blue, purples, whites, creams, yellow to bronze red and blue shades. 2.00 15.00

LONG SPURRED BLUE SHADES. Specially selected blue shades of this popular long-spurred type. 2.00 15.00

LONG SPURRED ORANGE AND SCARLET. This is a fine strain of hybrids, colors varying from scarlet to orange. 2.00 15.00

LONG SPURRED PINK AND ROSE. A selection made for its brightness and its popularity in the modern garden. These are superior Aquilegias! 2.00 15.00

LONGISSIMA SELECT. Long slender spurs, flowers a delicate sulphur yellow, F. G. 2.00 15.00

ARABIS

ALPINA FL. PL. Double White Rock Cress. Flowers April to June. A very fine rock plant and the sprays of flowers can find any number of uses in the florist shop. 2.25 18.00

ARMERIA — Sea Pink or Thrift

BEE'S RUBY. 18 inches, bright red flowers 2 inches in diameter. June has nothing more striking 2.50 20.00

CEPHALOTES RUBRA. Good sized flowers of striking red; grows dwarfer than Bee's Ruby and Glory of Holland 2.00 15.00

LAUCHEANA. Bright rosy red. Height 3 to 6 inches. May-June 2.00 15.00

MARITIMA SPLENDENS. (Statice America). Rosy magenta flowers on 1 foot stems. 2.00 15.00

ARTEMESIA

SILVER KING. Bright silver-coated stems and foliage are of great value for florists' fillers, can also be dried for winter use. 2.00 15.00

SILVER QUEEN. Like Silver King, but sturdier in growth, producing stronger and longer stems. Larger, bushier plant. 2.00 15.00

ASCLEPIAS

TUBEROSA. A showy native plant about 2½ feet high. Produces brilliant orange-scarlet flowers during July and August. Nice for cutting. 1.75 12.00

There are times when it may be desirable to order less than 5 plants of one kind for your trial. We are glad to cooperate. Please add 7 cents per plant to the 10 rate to share the cost of the custom handling outside the wholesale aggregating.

All Plants are 5 at the 10 Rate; 25 at the 100 Rate

HARDY ASTERS

The outstanding selection of asters offered below are all field grown and wonderfully developed for satisfactory transplanting in the Fall as they so prefer it.

ABENDROTHER. Beautiful deep rose, 5 ft.	3.00	25.00
ANTWERP PEARL. Exceedingly free flowering with large, wide open, satiny-pink flowers with yellow center, about 4½ ft. high.	2.25	18.00
BEECHWOOD CHALLENGER. Erect grower, producing crimson-red flowers; fine for cutting or landscaping use.	2.25	18.00
BLUE PLUME. Stately grower, rich deep purple nearly double flowers on spikes of splendid form.	2.00	15.00
CLIMAX. One of the best and showiest, with large pyramidal spikes of large light lavender blue flowers.	2.00	15.00
COUNTESS OF DUDLEY. (Dwarf). Clear pink with yellow eye. 9 inch.	2.00	15.00
GOLIATH (Alpine). Large bluish purple. Dwarf to 8 inches.	2.00	15.00
HARRINGTON PINK ADORABLE. This variety was introduced a little after the well-known Harrington's Pink. Habit and growth are similar, but the color is a slightly deeper pink. Height 4½ feet. Flowers in September and October. Very worthwhile.	2.25	18.00
LILACTIME. Lovely soft lilac. 12 inch.	3.00	25.00
MT. EVEREST. Best white aster. Forms well shaped pointed pyramids of florets on stately stems.	2.75	22.50
PACIFIC AMARANTHE. A new beauty. Grows about 12", flowers from early August until October with an unending freshness. Deep, never fading, red purple flowers are in profusion on sturdy stems. Height and symmetry make it perfect for the front of the border, for sale out of pots or out of beds.	2.50	20.00
PINK PARTY. The best of the pinks. Florets form a prolific pyramidal head borne on stately stems.	2.25	18.00
PLENTY. A fine new introduction. Flowers half-dollar size, and the clean pure powder blue of Frikarti. Plants grow to 2½ feet, extremely productive.	2.50	20.00
PROSPERITY. Large, deep rosy pink flowers in great wavy masses on plants about 3½ to 4 feet high. It commences to bloom in early September and lasts well into October. This is one of the finest pink Novibelgi types and replaces all pinks in this group.	2.50	20.00
PURPLE FEATHER. A compact plant about 15 inches high, commencing to flower in late August. The plant forms a mound. The purplish violet, raylike flowers are gracefully arranged and give a feathery effect. A fine low growing, long blooming plant for foreground planting.	2.50	20.00
QUEEN MARY. Grows to 3½ feet high, producing lovely blue-tinted lavender flowers.	2.25	18.00
RONALD. Rosy pink to lilac. 12 inches.	2.00	15.00
STAR OF WARTBURG. Flowers are large lilac-blue with striking orange center on 12 to 14 inch stems. Field grown plants for late fall delivery.	2.25	18.00
VIOLETTA. Deep violet purple, an unusually double, blooms early on sturdy thickly foliaged, symmetrically formed plants.	2.25	18.00
WHITE LADY. One of the finest pure white.	2.25	18.00

ASTILBE

BONN. As bright as it is possible to imagine a soft pink. Compact and a very vigorous grower, it is a delightful garden item, a prolific cut flower producer. Resale is prompt out of beds and pots.	4.00	35.00
BREMEN. One of the finest forcers. Dark salmon-carmine. About 14 inches high. One of the most attractive varieties.	3.50	30.00
COLOGNE. A deep crimson pink, compact and vigorous, it won't be too tall for an edging, yet may be used as the focal point of the border. Generous cut flower producer, re-sells out of beds or pots.	4.00	35.00
KOBLENZ. Grows in the manner and form of Fanal, but the red is deeper, brighter, and not as loosely formed on the flower stem.	3.50	30.00

AUBRETIA — Purple Rockcress

HENDERSON'S. Fine variety with very large, rich purple flowers.	2.25	18.00
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BOLTONIA — False Chamomile

ASTEROIDES. Pure white daisy-like medium tall. Thrives in any difficult location.	2.00	15.00
SNOWBANK. This variety grows tall and stands solidly without staking at all. Beautiful snow white flowers abundantly produced on strong erect stems through Sept. and Oct.	2.00	15.00

Per 10 Per 100

CAMPANULA — Bell Flower

MEDIA BLUE, DEEP BLUE, WHITE, ROSE. Canterbury Bells, colors separate.	2.00	15.00
MEDIUM CALYCANTHEMA. DEEP BLUE, WHITE, ROSE. Cup and Saucer. Colors separate	2.00	15.00
PERSICIFOLIA ALBA. (Peach leaved Bell-flower). Large salver-shaped, pure white flowers. June to August, 2 feet.	2.25	18.00
PERSICIFOLIA BLUE. Coerulean blue, an excellent companion to the white variety. The large blue flowers making an attractive contrast. Height 20 inches.	2.25	18.00
PERSICIFOLIA MISTY MORN. Large beautiful bell shaped double flowers of soft lavender blue. Just a touch of silver shading gives this variety added beauty. Free flowering, 2½ feet in June and July.	2.25	18.00
PYRAMIDALIS ALBA. A pure white form of Pyramidalis, 4-5 feet tall. Produces star-shaped flowers almost all summer.	2.00	15.00
PYRAMIDALIS. Grows 4 to 5 feet tall and produces blue star-shaped flowers almost all summer.	2.00	15.00
ROTUNDIFOLIA. 1 foot. June to August. In the wild it is more slender and taller than in the garden, clear blue flowers. Especially suited for crevices in the rock garden or steep slopes, if planted to show a pendant habit.	2.25	18.00

CALLIRHOE — Poppy Mallow

INVOLUCRATA. Trailing plant, with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson with white centers. Blooms all summer and fall.	2.25	18.00
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CARNATIONS HARDY GRENADIN

DARK RED	KING OF THE BLACKS	
GOLDEN SUN	PINK	
All varieties Priced		1.75 12.50

HARDY CARNATIONS

CRIMSON KING IMPROVED. (Flame). One of the finest perennials, deep green leaved, stately, producing beautiful double deep crimson flowers on 14 inch stems, these in profusion and appearing constantly all summer long. 1 yr. F. G.	2.50	20.00
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CASSIA — Indian Senna

MARYLANDICA. Handsome foliage, showy yellow flowers. 3 to 4 ft. August and September.	2.25	18.00
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CENTAUREA — Perennial Bachelor Button

MACROCEPHELA. Flowers are large thistle-like, golden yellow on erect stems. Valuable in any floral arrangement.	2.00	15.00
MONTANA. (Perennial Cornflower). Grows 2 feet high, bearing violet-blue flowers from July to September.	2.00	15.00
ROSE DELIGHT. (Dealbata). Large fully double, bright lilac-rose.	2.00	15.00

BUDDLEIA**ALL XXX FIELD GROWN**

The beautiful butterfly bush at its best. Superlative assortment, they are unsurpassed despite intensive promotional tactics that would say otherwise. For cut and garden planting, the plants are of generous size.

CONCORD. Deep red, dark eye, 24 inches, very distinct.	3.00	25.00
DUBONNET. Color shades to wine. Productive.	3.00	25.00
ELEANOR. Shades from lavender to blue. Fine	3.00	25.00
EMPIRE BLUE. The nicest development thus far in the blues.	3.00	25.00
ILE DE FRANCE. Individual flower heads often measure ten inches, these on three to four foot stems, color brilliant rosy purple with violet suffusion, fragrant.	3.00	25.00
PINK CHARMING. Definitely a separate color in the buddleias.	3.00	25.00
ROYAL RED. Patent No. 556. Hardy, prolific, brilliantly beautiful. Cut for modern floristry under light, it is breath-taking, flowers completely out from the tip down at the same time.	3.00	25.00
WHITE CLOUD.	3.00	25.00

Hardy Chrysanthemums

U. S. TOP LIST — 138 VARIETIES!

A Premium Selection of the Finest in the Trade Today. The plants are all field grown, all fully developed one year, all heavily stoloned, and all will be shipped to you without a single stolon removed. There are no divisions in our Mum fields.

The field grown plants that you will receive will have been flowered and carefully rogued. They are plants that held their flowers, did not drop their leaves, and have NO sign of stunt.

The assortment of varieties will not be challenged anywhere. Our own work, the best of other originators, too, all thoroughly tried and found fit for the very profitable application of the hardy Chrysanthemums to every plantsman's merchandising plan.

ALL PLANTS FULLY DEVELOPED FIELD GROWN.

GROUP ONE

. . . Medium and tall — cut and decorative — double and pompon—

ALABASTER. Large pure white English. Five inches, mid-season.	2.50	20.00
ALGONQUIN. One of the best yellow mums producing pure bright yellow flowers three inches across.	2.00	15.00
ALLEGRO. Double. Glowing shrimp — pink with coppery salmon sheen. Early October.	2.25	18.00
ANN, (USDA). Hardy and early flowering even in the rugged climate of New England, where it found its origin. Flowers are fully double, white, averaging 2 to 3 inches across. This compact, free-flowering plant, has been proven remarkably frost-resistant.	2.25	18.00
ARGONNE. Mid-season. 24 inch. A full, rounded button pompon of rich, jewel-like, amaranth purple. Distinctive for its overwhelming mass of bloom on sturdy stems, and its ability to hold that difficult color right through the season until frost.	3.00	25.00
AUTUMN BREATH. A shining bronze with a bright red reverse, similar to the Chief. Habit taller flowering earlier.	2.50	20.00
AUTUMN GOLD. Mid-season. Low, bright gold on yellow, duplex; hundreds of blooms en-masse atop an upright plant. Blooms right to the ground, makes a fine ball. A row in the field, a block in the border, is a dazzling show of color.	2.25	18.00
AUTUMN LIGHTS. Semi-double, coppery bronze blossoms in late Sept.	1.75	12.50
BISHOP GANNON. A close yellow pompon, all the cut flower qualities	2.00	15.00
BOKHARA. An exotic beauty, a blend of crimson and wine, early October, fully double.	2.50	20.00
BONFIRE. Fully double, multitudes of burnt-bronze-red flowers on graceful stems, frost resistant.	2.50	20.00
BOSTON. A true fall color, bright red bronze, fully double, medium tall, mid-October.	2.25	18.00
BRONZE PYRAMID. A straight, spire-like new variety, tops for cutting, strong and doesn't lean. Duplex flowers are high-tone orange-bronze.	2.25	18.00
BURGUNDY. Rich cerise-crimson with deeper tones in the center as the bloom matures, good sized flowers, quite double.	2.00	15.00
CALCITE. Double chalk-like flowers with a pale yellow center. Fine for cutting. Early, frost resistant.	2.00	15.00
CALVIN COOLIDGE. Old favorite long lost commercially, now returned to us from a collector's garden. Semi-double bright red with a bit of fragrance, mid-season, medium tall, prolific.	2.00	15.00
CANDLELIGHT. Lovely and graceful, free flowering creamy white, double blossoms nicely borne, 1 to 2 feet, September.	2.25	18.00
CARNIVAL. Bronze, red, and gold shades shimmer and play across the fully double, 3½ inch blooms. Amazingly productive.	2.50	20.00

HARDY CHRYSANTHEMUMS, GROUP I — Continued

	Per 10	Per 100
CHARLES NYE. A superlative pure yellow pompon; tall and spire-like, blooms freely in compact clusters borne on sturdy stems.	2.50	20.00
CHINA GOLD. (English). A new bright double. Quilled petals, beautiful exhibition, early October.	2.50	20.00
CHIPPEWA. A large double bright aster purple, an early one, Sept. 5th, which grows 24 inches high. Tends to fade in the hot sun, but in cool weather the color is beautiful.	2.25	18.00
CHIQUITA. Lovely dome-shaped pompon flowers of a deep lemon-yellow shade. Very desirable both for the garden and bouquets.	2.00	15.00
CHRIS COLUMBUS. New, outstanding ivory-white. Large, double blooms from late September on; excellent for cutting.	2.50	20.00
CONTRAST. A distinct departure. Completely different. Grows bowl-like, flat across the top and a cascade of bloom to the ground. Duplex, a harmonious contrast with every soft rose petal tipped yellow. Early	3.00	25.00
CYDONIA. Brilliant orange-chestnut overlaid with mahogany.	2.25	18.00
DARK RED GOLD. A bud sport of Red Gold. Color dark ruby-red.	2.25	18.00
D.C.P. A fully double tight button pompon, on a low, beautifully formed bush. Color a brilliant chestnut yellow.	2.25	18.00
DEFIANCE. A bold flower of intense golden yellow with twilled petals. Exceptionally firm substance. Strong, upright plant with excellent cutting stems. 26 inch, Sept. 17.	2.50	20.00
DRAGON LADY. A new mum color too — a satin smooth Chinese Red, more striking than Caliph, deeper than Red Velvet. Blooms mid-September and continues six weeks without fading. Mature flowers develop spoon tips. Foliage is deep waxy green.	3.00	25.00
EARLY WONDER. Pat. No. 490. Flowers at first are a delicate pink blending to peachblossom pink when fully open.	2.50	20.00
EDITH. Early. 18 inch. This one will hold a place among the finest for a generation. Flowers fully double, 3-4 inches across, and a lovely royal aster-purple. Upright, the bush is full and firm.	3.00	25.00
EDGERTON SWEETHEART. (English). Mid-season. 24 inch. This is one of the first of a new series that promises to be fine for American adaptation. Flowers are huge, fully double, glowing salmon-bronze. Prolific producer of cutting stems with durable center piece or basket blooms.	3.00	25.00
EMBER. A brilliant glowing bronze, a combination of coral and orange shades.	2.00	15.00
ERMINE. D. (Kraus). Fully double, wide-petaled, pure white with cream center. Tall, sturdy plants; vigorous grower. Very frost-resistant flowers. Excellent for cutting. 30 inch, Oct. 1.	2.50	20.00
EUREKA GIANT. A superb new Mum with huge, semi-double orange-bronze flowers, healthy foliage, strong grower. A new variety that is completely different.	2.00	15.00
GOBLIN. Airy, graceful habit. Grows to a height of 2 feet. Produces lovely distinct warm golden bronze flowers, fully double.	2.00	15.00
GOLDEN CHARM. Pure, rich, uniform golden yellow flowers. Fully double clustered close to the tip of each stem.	2.25	18.00
GOLDEN DOME. (English). A classic. Tightly knit, full double, incurved, bright golden yellow over-laid blush red. 2 feet, full bush, grand for cutting.	3.00	25.00
GOLDEN SUNSET. An immense burnished cooper with a ruby center. One of the largest and most showy of recent introductions. Good cut flower, a prolific decorator from Oct. 1 to frost.	3.00	25.00
GOLDEN ROSE. (English). Early. Medium tall. A spectacularly large fully double, rose pink flower. In aging, it acquires a golden border on each petal. Prolific for cutting.	3.00	25.00
GOOD MORNING. This is a single, creamy yellow form of Chrysanthemum Astrid. Astrid is absolutely hardy and perennial, flowers freely and as a result has been most popular everywhere for many years.	2.25	18.00
GOVERNOR DUFF. Early. 18 inch. A tightly knit, fully double, the blooms are firm, and densely petaled bright orange pompon, more than 2 inches across.	3.00	25.00
HEATHERBLOOM. Very double; heathery-pink, center shaded rose-red with gold tipping. Outstandingly good.	2.50	20.00

Field grown mums used as stock for planting are far and away the most economical way to acquire the liberal quantities that create the display that sells. Your plants will be loaded with stolons. Consider each stolon a plant in the field next year. You can't buy your Chrysanthemums in any way, pots or rooted cuttings, and come close to the low cost of your own divisions from these field grown plants.

HARDY CHRYSANTHEMUMS, GROUP I — Continued

	Per 10	Per 100
HILLCREST. (English). A real bright red. Extremely productive. Good cut flower, mid-season.	3.00	25.00
HONEYCOMB. A brilliant yellow, fully double early, hardy exhibition. Low yet excellent for cutting.	2.25	18.00
HUNTSMAN. Vivid and nobly brilliant. bright scarlet, overlaid orange-bronze 2½ to 3 inch on two foot branching plant. Early October, extremely hardy.	3.00	25.00
INDIANA. (A really hardy English). A beauty with a deep crimson duplex flower that shades to the black-maroon of Carnation King of the Blacks.	3.00	25.00
INSPIRATION. Large rich orange red, sturdy and upright. Excellent for cutting. Buds and flowers frost hardy. October first.	3.00	25.00
IVORY GLOW. A perfect creamy white double pompon. Blooms mid-September, grows to thirty inches.	3.00	25.00
JAMES EADIE. It is tall, bears generous flowers on stems as straight and sturdy as a cane stake. Grows to thirty inches, and is without any doubt the finest yellow hardy cut flower Mum we grow.	2.25	18.00
JAYEFF. Flowers are huge, four inches and more in true diameter, fully double, no centers. The color is a deep positive pink with a dazzling, drifting sheen. No other color or flower form like it. Two feet, fifteenth of September to frost. extremely productive, no pinching. Heavy field grown.	3.00	25.00
JEWELRY. Rosy orchid Button. Makes perfect little flowers with an irresistable iridescent sheen. Hardy plant. Late September.	2.50	20.00
JUDITH ANDERSON. An outstanding pot or garden Pompon. The clear buttercup yellow flowers are nicely rounded, 1½ inches across.	2.00	15.00
KRISTINA. The best of the super-hardy northlands. A lovely rose-pink.	2.00	15.00
LAVENDER PRINCESS. Brand new. The finest cutting variety in the color classification. A pastel shade, thoroughly pleasing.	2.50	20.00
LYRIC. (English). Mid-season. 24 inch. This is superlative. An immense, full double, reflexing on long, exhibition stems. The color is a graciously beautiful deep shell, glistening with a metallic sheen.	3.50	30.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal with coppery cast. Strong branches, excellent for cutting, 26 in., Oct. 1	3.50	30.00
MAGNOLIA. Mid-season. 24 inch. Liberally petaled duplex flowers — its name is the best description for its color. It is one of those strikingly different varieties in any planting.	3.50	30.00
MARGIE. A beauty, early double flower dark red, 2 ft. early.	2.25	18.00
MARGARET ANN. Full double, large flowering rosy purple. Fine for cutting. 2 ft., mid-Sept.	2.50	20.00
MARONNETTE. Super hardy, upright grower with compactly double flowers of an intense maroon. 24 inches, foliage clean deep green.	2.25	18.00
MEADOW GOLD. Deep butter yellow, 16 inch sturdy stems, mid-Sept.	2.00	15.00
MENTOR. Bright salmon pink, a close knit pompon the size of a silver dollar.	2.25	18.00
MISS LACE. Pert and saucy, this is the glamour of the new group. True Grandmothers light pink, fully double, 3 inch blooms enmasse atop stately upright stems 2½ feet, early September.	3.00	25.00
MORNING GLOW. English. Perfectly hardy, fully double, immense fine yellow flowers borne in profusion. Mid-season.	3.00	25.00
MRS. PIERRE S. DUPONT III. Soft peach tinted with rosy-salmon and fawn shades, very large and full. Distinct and lovely	2.25	18.00
NABOB. A rich, exotic soft purple with a metallic sheen that brings it to the "plastique" shades used so effectively in modern decoration. It grows medium tall, forest green foliage, blooms early, produces a prolific crop of flowers for cutting or display.	3.00	25.00
OLIVE LONGLAND. Large fully double salmon orange, an unusual duplex, early.	2.25	18.00
PEARL PARKINGTON. Early. Low. Fully double bright red brick-enamel flowers on a sturdy upright plant. Finest for formal borders, prolific for cutting.	3.50	30.00
PEGGY ANN HOOVER. The flower petals are of the lilac-pink order. Flowers are on the style of a ball or show Dahlia. The stamens are exceptionally long and incurved. It is a strong grower, growing from 2 feet to 30 inches high.	2.25	18.00
PEGGY. Early. 2 feet. This is probably the most unusual variety that we have. Opens a dusky fuchsia-copper-rose blend and changes to peach with gold overtones. All of this on the fresh flower. Fully double flowers are heavily borne in branching sprays on sturdy stems.	3.50	30.00
PEPITA. Densely quilled button-pompon of eggshell-white with darker center when young, changing to pure white with cream center. 26 inch, Sept. 28.	2.25	18.00
PINK RADIANCE. Multitudes of highly luminous pink blossoms on rugged plants.	2.25	18.00

	Per 10	Per 100
POLAR ICE. Clear glistening hard white flowers, fully double, upright 18 to 24 inches, early.	2.00	15.00
PONCA. Early. 14 in. A striking fuchsia purple, the only variety in color. It is upright to its low height, and flowers fully double. A dignified formal border.	2.25	18.00
PYGMY ROSE. Very dwarf, perky, upright, crisply growing pompon. Rose with a silver sheen, it is always bright, valuable for edging the border, display grouping, or potting.	3.00	25.00
REDCOAT. As hardy as the men it pays tribute and as brilliant as the uniforms they wear. A strong grower, really new red, fully double. Flowers in profusion on strong succulent eightetn inch stems. Early	3.00	25.00
RED DOTY. This is the companionate red of the well known White Doty. Fully double, blooms at the same time. as White Doty.	2.50	20.00
ROSE MARIE. The old favorite shaggy, low, yellow.	2.25	18.00
ROSE PRINCESS. A good substantial deep pink. Excellent for cutting, late season.	3.00	25.00
ROSITA. D. (Kraus). Compact, light Persian-rose button-pompon. Bush completely covered with pink buttons. 26 inch, Sept. 24.	2.25	18.00
RUBY POMPON. Color is a ruby crimson, startlingly more rich and glowing than other Pompons. In full flower early October.	2.00	15.00
SEPTEMBER BRONZE. Golden bronze in about the shapliest pompon possible. Tight double, eighteen inches.	2.00	15.00
SEPTEMBER CHEER. Early. 15 inch. A new rich cherry red Chrysanthemum color. The fully double flowers are generous in size and borne in profusion on strong stems. It is liberal in cut volume, and makes a symmetric pot plant.	2.50	20.00
SEPTEMBER CLOUD. Large, purest ivory-white ball-like blossom with soft primrose shading in center.	2.00	15.00
SEPTEMBER DAWN. Pink in a strong hue, one of the most popular in any exhibition planting.	2.25	18.00
SEPTEMBER WINE. The red of sparkling Burgundy, full duplex, compact, branchy plant, mid-September.	2.00	15.00
SEQUOIA. Elegant good-sized, double blooms of a mellow amber color.	2.00	15.00
STALWART. Prolific golden bronze, fully double pompon. Frost hardy, blooms September fifteenth, 2 ft.	2.25	18.00
SUCCESS. Early. 24 inch. A beautiful, rich, never fading deep crimson Fully double, flowers stand en masse of braching sprays atop superb, light green foliage. Very good.	3.00	25.00
SUNAPE. A new golden yellow developed by Prof. Holley. Very early.	2.25	18.00
TAMPICO. (U.S.D.A.) A high crested double bronze with long stems making it superb for cutting. Flowers group in a close cluster right at the top. Foliage is clean and green, blooms early.	2.50	20.00
TEMPEST. (English). Mid-season. 24 inch. A startling bright crimson that is a prompt attention arrester in its field grouping or the cut flower arrangement. Fully double in the best of the English forms	3.50	30.00
TERRY. Medium tall prolific yellow button pompon blooms with Sequoia. Each spray is a bouquet.	2.25	18.00
TUSSORE. An exceptionally fine Orchid Pink semi-double. Strong and vigorous, excellent cut flower and decorative, very productive, early.	2.25	18.00
UVALDA. The earliest white. Sometimes shows a slight shade of pink when first opening, but becomes pure white when fully developed.	2.25	18.00
WHITE DOTY. The old-fashioned double white cut flower favorite.	2.00	15.00
WHITE KNIGHT. A clean, clear white symmetrically shaggy flower that you'll truly love. The largest double white, it appears on a loose upright bush. Flowers are early, starting in mid-September.	2.50	20.00
WHITE WONDER. Early flowering white garden pompon ball shaped, broad petaled, a mellow grower.	2.25	18.00
WINTERSET. Mid-season. Medium tall. A sturdy, fully double pure white. Petals glisten in the sunlight to a dazzling bright effect.	2.25	18.00
WESTBOURNE. (English). The largest of the rich reds. A fine habit, cleanly foliated, profusely blooming variety.	3.50	30.00
YELLOW BLANKET. A clear yellow button pompon. Very free flowering, on the order of Judith Anderson. Early, grows to 24 in.	2.50	20.00
YELLOW JEWEL. Ball shaped flowers of a pleasing shade of yellow with bronze undertone.	2.50	20.00

In the middle of this catalog we have inserted a handy order aid. It lists all of the Chrysanthemums as they occur in these pages. Just fill it in and your Chrysanthemum order is quickly and easily completed.

This book belongs to you. Consider the writing as your own. If there is anything in it that you would like to use, just go right ahead. No rights are reserved. If we can ever add anything that is helpful, please call on us.

GROUP TWO

THE CUSHION TYPE CHRYSANTHEMUMS — Double and Pompon — all plants fully developed field grown and to be shipped with all stolons intact.

	Per 10	Per 100
CANDY. A mound of flowers cascading from a full crest and right to the ground in solid mass. Eighteen inches tall, three feet through in the first year. Color is a prominent, full pink with a sugar-sheen. Individual flowers fully double, two inches. Beautiful display, prolific for cutting. Heavy field grown.	3.00	25.00
CHAMPION CUSHION. Reddish deep bronze, a distinct color	2.00	15.00
CODY. It is an Improved Pink Cushion. Plants are 12 inches tall and up to 40 inches wide. It is extremely hardy and an early bloomer.	3.00	25.00
CORAL SEA. Informal masses of semi-double blossoms. Color, salmon-buff suffused coppery rose. Altogether distinct and striking.	2.00	15.00
CUTIE. A profusion of tiny cherry-red button type flowers covering a sturdy compact 15 inch plant. Durable flowers and foliage lasting long after frost and freezing.	2.25	18.00
DAHLIA FLOWER. Deep dark red, the richest of colors; flowers resemble a Cactus Dahlia.	2.25	18.00
DE LUXE RED CUSHION. Double flowers of a really bright shade of red.	2.00	15.00
DWARF JEWEL. Soft lavender pompon buttons, exactly Jewel but on a dwarf, compact, healthy, crisply foliaged plant. Early.	2.50	20.00
EARLY JOAN HELEN. Brilliant large, semi-double Mum produces blossoms in such profusion that the plant becomes an 18-inch mound of sparkling beauty. Flowers are a rich garnet, shading to Rhododendron purple, and accented by a brilliant center. Blooms in September.	2.25	18.00
FORTY-NINER. All the richness of pure gold. Blooms early in September, a shower of the cleanest yellow gold flowers, and they stay until frost. Fully double, incurved, uniform in sprays atop eighteen inch stems. Completely in bloom to the ground, they are a focus of sunshine in the fall.	3.00	25.00
GOLDEN CARPET. Utterly distinct, a rounded 1 foot rug of glowing golden yellow 1 inch pompons. Often over 2 foot spread. Flowers all along stem from September 15th on. Fine for border, edging, rock garden or pot sales. Very choice.	3.00	25.00
HARVEST MOON. Favorite clear lemon yellow prolific, early, scarcely branching stems.	2.25	18.00
MAJOR CUSHION. Bright salmon pink, habit and character superb, flowers firmly petaled.	2.25	18.00
NANKEEN. A medium tall golden cushion with flowers completely different from what is expected from the type. Full double, tightly knit, color is a lively polished gold. Blooms early	3.00	25.00
OMAHA. One of the finest cushions, uniform, compact, fifteen to eighteen inches tall, 40 inch spread, color pure delightful sunkist orange, petals quilled, Sept. 15 to frost.	2.25	18.00
PINK CUSHION. Numerous bright pink flowers.	2.00	15.00
POWDER PUFF. Matures to purest white of any cushion yet, with 1½ inch double blossom on 1 ft. mound. Blooms in early September its first year, and late summer the second year.	2.50	20.00
SALUTE. A perfect deep purple, the memorial tribute shade, soft and fluffy, yet so double the petals seem to be tightly woven. Extremely bushy, twelve inches tall, completely covered by bloom in the first week in September	3.00	25.00
SERENE. A new white companion to Hurley's Yellow Supreme. The flowers resist weather and stay bright and pure for many weeks.	2.00	15.00
SPARKLE. A full double golden yellow specked bright bronze and brilliant red. Mid-season. This is its first introduction and the stock is so limited that more complete description is unwarranted.	3.00	25.00
SUNBEAM. A new cushion type pompon, a mound of buttercup yellow flowers practically cover the foliage. 12 inches, mid-Sept.	2.00	15.00
TECUMSEH. Firmly compact, fine foliage, formal habit, flowers a bright yellow disc-form pompon. Color red, buff bronze, shaded coral. Very novel. Early	3.50	30.00
WAKU. A firm, low growing pure white that fits the need for a border of extreme floriferousness.	2.00	15.00
WHITE CUSHION. White flowers.	2.00	15.00
W. P. SNYDER. Fully double, tightly formed apricot bronze. Cushion character, plenty for cutting, grows compact to 26 inches tall, 30 inches wide. Continuous from Sept. 1 to frost.	2.00	15.00
YELLOW CUSHION. Pure golden yellow, very brilliant.	2.25	18.00
YELLOW SUPREME. A new bright sulphur yellow of unusual vigorous habit and long lasting quality in flower.	3.00	25.00

GROUP THREE**... The Very Early Flowering DEAN KAY MUMS**

	Per 10	Per 100
DEAN KAY. Produces a great abundance of excellent rose-pink flowers in a profuse mass.	2.00	15.00
DEAN LADD. Double, reddish-bronze flowers, a unique autumn color. . .	2.00	15.00
MY LADY. Very unusual and novel, flowers are large, double, orange-yellow.	2.25	18.00
YELLOW DEAN KAY. An enchanting progression in the valuable Dean Kay series. Bright golden yellow flowers.	2.00	15.00

GROUP FOUR**... THE NOVEL SPOON MUMS**

CHARM SPOON. New. This opens a lovely Rhododendron red and finishes a dusty rose. All of the fine growth characteristics of the spoons are present.	2.50	20.00
LOVELINESS. A fully double carmine-pink spoon. Fine.	3.50	30.00
ORCHID SPOON. The flowers of the popular spoon form are a clear orchid color and of generous size. One of the most interesting of this group.	2.50	20.00
YELLOW SPOON. A true canary yellow, and real perfection in Spoons	2.50	20.00

CHRYSANTHEMUM MAXIMUM — Shasta Daisy

ALASKA. Large white, blooms all summer.	2.00	15.00
CONQUEROR. A very strong grower, the best tall, later flowering variety, attaining a height of 3 feet. Extra large pure white flowers are produced on 30 inch stems. We highly recommend this variety for planting together with taller growing perennials.	2.00	15.00
DIENER'S GIANT HYBRIDS. Flowers of very interesting form, varying from fully double strains, no centers, to semi-doubles, and singles. . .	2.25	18.00
ESTHER READE. Well recognized and universally used, pure white crested fully double shasta daisy.	2.50	20.00
FOOLPROOF. Large, airy, and graceful, a single in form with a tendency to overlay another smaller row of petals for a very crisp effect. It is a July, August Daisy	3.00	25.00
MAJESTIC. Immense 5 to 6 inch flowers, smallest button center. Double row of overlapping petals makes flower full, compact, and firm. 28 to 30 inch sturdy stems prolifically produced. Very hardy. Medium early. .	3.00	25.00
MAY QUEEN. This is the earliest cut flower variety. In full bloom during the month of May, you can imagine what a market exists for its flowers. The plant is extremely healthy and hardy, the flower crop is produced more prolifically than any other. Color a pure white, small center.	2.00	15.00
MT. SHASTA. A cut flower leader, available in quantity for sale as field grown clumps for the first time. Fully double high crested flowers borne on stately stems.	2.50	20.00
SUPREME. One of the best cut flower daisies. Large crisp single flowers borne on a sturdy stem. Good keeper.	2.50	20.00
DOUBLE WHITE SWAN. Pure white, double flowers on strong wiry stems 30 inches in length.	2.00	15.00

COREOPSIS.

DOUBLE SUNBURST. Double golden yellow flowers of good size preferred for cutting.	2.00	15.00
GOLDEN SHOWER. Rich golden yellow. Continuous bloom June until frost. 24 inch.	2.25	18.00
GOLDEN WHEEL. New and distinct. The deep golden yellow petals are rolled like a spoon Chrysanthemum and they radiate from a small yellow center like the spokes of a wheel. Long stems, long lasting quality. .	2.25	18.00
MAYFIELD GIANTS. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow.	2.00	15.00

CYNOGLOSSUM

NERVOSUM. Brilliant blue flowers like miniature anchusas in May and June. Grows to a height of 18 inches.	2.25	18.00
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FIELD GROWN HARDY CHRYSANTHEMUMS

SHIP TO _____ _____ STREET _____ CITY _____ STATE _____	VIA _____ DATE _____ PREFERRED DELIVERY DATE _____
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Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.	Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.	Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.
	GROUP ONE GENERAL LIST			CHRIS COLUMBUS 10-\$2.50; 100-\$20.00			HUNTSMAN 10-\$3.00; 100-\$25.00	
	ALABASTER 10-\$2.50; 100-\$20.00			CONTRAST 10-\$3.00; 100-\$25.00			INDIANA 10-\$3.00; 100-\$25.00	
	ALGONQUIN 10-\$2.00; 100-\$15.00			CYDONIA 10-\$2.25; 100-\$18.00			INSPIRATION 10-\$3.00; 100-\$25.00	
	ALLEGRO 10-\$2.25; 100-\$18.00			DARK RED GOLD 10-\$2.25; 100-\$18.00			IVORY GLOW 10-\$3.00; 100-\$25.00	
	ANN 10-\$2.25; 100-\$18.00			D. C. P. 10-\$2.25; 100-\$18.00			JAMES EADIE 10-\$2.25; 100-\$18.00	
	ARGONNE 10-\$3.00; 100-\$25.00			DEFIANCE 10-\$2.50; 100-\$20.00			JAYEFF 10-\$3.00; 100-\$25.00	
	AUTUMN BREATH 10-\$2.50; 100-\$20.00			DRAGON LADY 10-\$3.00; 100-\$25.00			JEWELRY 10-\$2.50; 100-\$20.00	
	AUTUMN GOLD 10-\$2.25; 100-\$18.00			EARLY WONDER 10-\$2.50; 100-\$20.00			JUDITH ANDERSON 10-\$2.00; 100-\$15.00	
	AUTUMN LIGHTS 10-\$1.75; 100-\$12.50			EDITH 10-\$3.00; 100-\$25.00			KRISTINA 10-\$2.00; 100-\$15.00	
	BISHOP GANNON 10-\$2.00; 100-\$15.00			EDGERTON SWEETHEART 10-\$3.00; 100-\$25.00			LAVENDER PRINCESS 10-\$2.50; 100-\$20.00	
	BOKHARA 10-\$2.50; 100-\$20.00			EMBER 10-\$2.00; 100-\$15.00			LYRIC 10-\$3.50; 100-\$30.00	
	BONFIRE 10-\$2.50; 100-\$20.00			ERMINE 10-\$2.50; 100-\$20.00			MAGNIFICENT 10-\$3.50; 100-\$30.00	
	BOSTON 10-\$2.25; 100-\$18.00			EUREKA GIANT 10-\$2.00; 100-\$15.00			MAGNOLIA 10-\$3.50; 100-\$30.00	
	BRONZE PYRAMID 10-\$2.25; 100-\$18.00			GOBLIN 10-\$2.00; 100-\$15.00			MARGIE 10-\$2.25; 100-\$18.00	
	BURGUNDY 10-\$2.00; 100-\$15.00			GOLDEN CHARM 10-\$2.25; 100-\$18.00			MARGARET ANN 10-\$2.50; 100-\$20.00	
	CALCITE 10-\$2.00; 100-\$15.00			GOLDEN DOME 10-\$3.00; 100-\$25.00			MAROONETTE 10-\$2.25; 100-\$18.00	
	CALVIN COOLIDGE 10-\$2.00; 100-\$15.00			GOLDEN SUNSET 10-\$3.00; 100-\$25.00			MEADOW GOLD 10-\$2.00; 100-\$15.00	
	CANDLELIGHT 10-\$2.25; 100-\$18.00			GOLDEN ROSE 10-\$3.00; 100-\$25.00			MENTOR 10-\$2.25; 100-\$18.00	
	CARNIVAL 10-\$2.50; 100-\$20.00			GOOD MORNING 10-\$2.25; 100-\$18.00			MISS LACE 10-\$3.00; 100-\$25.00	
	CHARLES NYE 10-\$2.50; 100-\$20.00			GOVERNOR DUFF 10-\$3.00; 100-\$25.00			MORNING GLOW 10-\$3.00; 100-\$25.00	
	CHINA GOLD 10-\$2.50; 100-\$20.00			HEATHERBLOOM 10-\$2.50; 100-\$20.00			MRS. S. DU PONT 10-\$2.25; 100-\$18.00	
	CHIPPEWA 10-\$2.25; 100-\$18.00			HILLCREST 10-\$3.00; 100-\$25.00			HABOB 10-\$3.00; 100-\$25.00	
	CHIQUITA 10-\$2.00; 100-\$15.00			HONEYCOMB 10-\$2.25; 100-\$18.00			OLIVE LONGLAND 10-\$2.25; 100-\$18.00	
	TOTAL COLUMN 1			TOTAL COLUMN 2			TOTAL COLUMN 3	

(OVER)

Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.
	PEARL PARKINGTON 10-\$3.50; 100-\$30.00	
	PEGGY ANN HOOVER 10-\$2.25; 100-\$18.00	
	PEGGY 10-\$3.50; 100-\$30.00	
	PEPITA 10-\$2.25; 100-\$18.00	
	PINK RADIANCE 10-\$2.25; 100-\$18.00	
	POLAR ICE 10-\$2.00; 100-\$15.00	
	PONCA 10-\$2.25; 100-\$18.00	
	PYGMY ROSE 10-\$3.00; 100-\$25.00	
	RED COAT 10-\$3.00; 100-\$25.00	
	RED DOTY 10-\$2.50; 100-\$20.00	
	ROSE MARIE 10-\$2.25; 100-\$18.00	
	ROSITA 10-\$2.25; 100-\$18.00	
	RUBY POMPON 10-\$2.00; 100-\$15.00	
	SEPT. BRONZE 10-\$2.00; 100-\$15.00	
	SEPTEMBER CHEER 10-\$2.50; 100-\$20.00	
	SEPTEMBER CLOUD 10-\$2.00; 100-\$15.00	
	SEPTEMBER DAWN 10-\$2.25; 100-\$18.00	
	SEPTEMBER WINE 10-\$2.00; 100-\$15.00	
	SEQUOIA 10-\$2.00; 100-\$15.00	
	STALWART 10-\$2.25; 100-\$18.00	
	SUCCESS 10-\$3.00; 100-\$25.00	
	SUNAPE 10-\$2.25; 100-\$18.00	
	TAMPICO 10-\$2.50; 100-\$20.00	
	TEMPEST 10-\$3.50; 100-\$30.00	
	TERRY 10-\$2.25; 100-\$18.00	
	TUSSORE 10-\$2.25; 100-\$18.00	
	UVALDA 10-\$2.25; 100-\$18.00	
	WHITE DOTY 10-\$2.00; 100-\$15.00	
	WHITE KNIGHT 10-\$2.50; 100-\$20.00	
	TOTAL COLUMN 4	

Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.
	WHITE WONDER 10-\$2.25; 100-\$18.00	
	WINTERSET 10-\$2.25; 100-\$18.00	
	WESTBOURNE 10-\$3.50; 100-\$30.00	
	YELLOW BLANKET 10-\$2.50; 100-\$20.00	
	YELLOW JEWEL 10-\$2.50; 100-\$20.00	
	GROUP TWO Cushion Mums	
	CANDY 10-\$3.00; 100-\$25.00	
	CHAMPION 10-\$2.00; 100-\$15.00	
	CODY 10-\$3.00; 100-\$25.00	
	CORAL SEA 10-\$2.00; 100-\$15.00	
	CUTIE 10-\$2.25; 100-\$18.00	
	DAHLIA FLOWER 10-\$2.25; 100-\$18.00	
	DE LUXE RED 10-\$2.00; 100-\$15.00	
	DWARF JEWEL 10-\$2.50; 100-\$20.00	
	EARLY JOAN HELEN 10-\$2.25; 100-\$18.00	
	FORTY-NINER 10-\$3.00; 100-\$25.00	
	GOLDEN CARPET 10-\$3.00; 100-\$25.00	
	HARVEST MOON 10-\$2.25; 100-\$18.00	
	MAJOR CUSHION 10-\$2.25; 100-\$18.00	
	NANKEEN 10-\$3.00; 100-\$25.00	
	OMAHA 10-\$2.25; 100-\$18.00	
	PINK CUSHION 10-\$2.00; 100-\$15.00	
	POWDER PUFF 10-\$2.50; 100-\$20.00	
	SALUTE 10-\$3.00; 100-\$25.00	
	SERENE 10-\$2.00; 100-\$15.00	
	SPARKLE 10-\$3.00; 100-\$25.00	
	SUNBEAM 10-\$2.00; 100-\$15.00	
	TECUMSEH 10-\$3.50; 100-\$30.00	
	TOTAL COLUMN 5	

Qty.	5 of ea. at 10 rate 25 of ea. at 100 rate	Amt.
	WAKU 10-\$2.00; 100-\$15.00	
	WHITE CUSHION 10-\$2.00; 100-\$15.00	
	W. P. SNYDER 10-\$2.00; 100-\$15.00	
	YELLOW CUSHION 10-\$2.25; 100-\$18.00	
	YELLOW SUPREME 10-\$3.00; 100-\$25.00	
	GROUP THREE Dean Kay Mums	
	DEAN KAY 10-\$2.00; 100-\$15.00	
	DEAN LADD 10-\$2.00; 100-\$15.00	
	MY LADY 10-\$2.25; 100-\$18.00	
	YELLOW DEAN KAY 10-\$2.00; 100-\$15.00	
	GROUP FOUR Spoon Mums	
	CHARM SPOON 10-\$2.50; 100-\$20.00	
	LOVELINESS 10-\$3.50; 100-\$30.00	
	ORCHID SPOON 10-\$2.50; 100-\$20.00	
	YELLOW SPOON 10-\$2.50; 100-\$20.00	
	TOTAL COLUMN 6	

TO TOTAL COLUMNS	
COL. 1	\$ _____
COL. 2	\$ _____
COL. 3	\$ _____
COL. 4	\$ _____
COL. 5	\$ _____
COL. 6	\$ _____
GROSS	\$ _____
LESS 3%	\$ _____
NET	\$ _____
THANK YOU!	

DELPHINIUMS, PACIFICS

	Per 10	Per 100
BLACK KNIGHT. The darkest color in the Pacific series.	2.50	20.00
BLUE BIRD. A clear, medium blue, one of the finest in the group...	2.50	20.00
CAMELIARD. This is a pure lavender self, pronounced white bee....	2.50	20.00
PERCIVAL. White with contrasting black bee.	2.50	20.00
KING ARTHUR SERIES. The color of this series is a royal purple with velvety texture and large white bee.	2.50	20.00
LANCELOT. Clear lilac self, white bee.	2.50	20.00
SUMMER SKIES SERIES. As the name indicates, this is the blue of a summer sky, with white bees.	2.50	20.00
GIANT PACIFIC HYBRIDS MIXED.	2.25	18.00

DELPHINIUMS

BELLADONNA IMPROVED CLIVIDEN BEAUTY. Light blue.	1.75	12.50
BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth.	1.75	12.50
LYONDELL. Widely advertised as a Delphinium of tomorrow — and that is one of its fine features — it will be here tomorrow. It is thoroughly hardy, blight resistant, and brightly colored through all of the novel hues in the family.	2.50	20.00
BLACKMORE & LANGDON HYBRIDS. It has the range of colors well divided in the pale shades of indigo with a strong run of the most delicate shades of rose, double and single.	1.75	12.50
LAMARTINA. Deep blue with conspicuous white center. Very tall grower enormous spike, growing 6 to 8 feet high. A wonderful variety.	1.75	12.50
MARTIN'S SUPERB WREXHAM OR HOLLYHOCK STRAIN. Tall spirelike spokes of bloom, with the individual flowers of good size thickly studded on the spike. 1 year Forcing Grade.	2.00	15.00

DIANTHUS SWEET PINKS

HER MAJESTY. Very large purest white. Heavy F. G.	2.25	18.00
JUNE CARMINE. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has the lovely carnation gray-green foliage, and the individual flowers, on 12-15 inch stems, are fully double, large flowered, perfectly formed, and makes excellent cut flowers. The habit of growth is very compact, neat & cushion-like.	2.25	18.00
MEG. GARDNER. A dwarf growing variety, producing distinct white miniature flowers with crimson center, appearing in very neat form over the nice, compact plants with steel gray foliage.	2.50	20.00
MRS. DINA WELLER (Nan Comp.). New beautiful globe, deep green foliage, flowers a delicate salmon and a bright carmine ring.	2.25	18.00
OLD SPICE. Everblooming bright salmon pink, grows to 14 inches, heavily scented.	2.50	20.00
PLUMARIUS DOUBLE MIXED. These are like the regular Dianthus Plumarius only a very large percentage of same will run double flowers.	1.75	12.50
PLUMARIUS SPRING BEAUTY. Out of the many Plumarius types offered, we have selected this as the brightest and showiest of them all. Grows low, and is smothered with flowers on sturdy stems that stay close to the foliage.	1.75	12.50

DIANTHUS BARBATUS

NIGRECENS. Very dark crimson flowers, bronzy foliage.	1.75	12.50
GIANT WHITE, SCARLET BEAUTY, NEWPORT PINK, separate	1.75	12.00

DICENTRA — Bleeding Heart

EXIMEA. Plumy Bleeding Heart. Dwarf, fine cut foliage.	2.50	20.00
SPECTABILIS. The old-fashioned favorite, fine for forcing, 5-8 eye, heavy 3-5 eye, heavy	4.00	37.50
	3.50	32.50

DIGITALIS — Foxglove

GIANT SHIRLEY. Magnificent strain of mixed. 5-7 ft., June.	1.75	12.50
GLOXINAEFLORA. Tall spikes in June. Purple. Rose, White.	1.75	12.50
NEW PRINCESS PASTELS. A fine assortment of pastel shades.	1.75	12.50

DORONICUM

MME. MASON. A fine large-flowered and compact growing variety. Particularly well suited for the early garden. Its yellow, daisy-like flowers blend well with Tulips and other early spring blooms. Excellent cut flower	3.00	22.50
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ECHINOPS — Globe Thistle

TAPLOW BLUE. This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside of white Phlox. Plant in full sun. Hardy anywhere.	2.50	20.00
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ERIGERON

SPECIOUS HYB. GR. Large handsome blue flowers, violet tinted and yellow center, Michaelmas daisy-like flowers in June and July. Fine for cutting. 2.25 18.00

EUPATORIUM — Florists' Hardy Ageratum

COELESTINUM. Lavender blue flowers from August to frost. A fine perennial for florists' use. 2.00 15.00

EUPHORBIA — Flowering Spurge

COROLLATA. Tall growing plant, covered from June to August with loose umbels of pretty white flowers, a perfect misty filler when fillers are scarce. Florists find this very valuable when Gypsophilas are off crop. 2.00 15.00

HARDY FERNS

ADIANTUM PEDATUM. (Hardy Maidenhair) 1.75 12.00

ASPIDIUM SPINULOSUM. (Spinulosa Wood Fern). 1.75 12.00

ASPIDIUM FELIX-FOEMINA. (Lady Fern). 1.75 12.00

DICKSONIA PUNCTILOBULA. (Hay scented Fern). 1.75 12.00

DRYOPTERIS MARGINALIS. (Evergreen Wood Fern). 1.75 12.00

ONOCLEA. (Sensitive Fern). 1.75 12.00

ONOCLEA STRUTHIOPTERIS. (Ostrich Fern). 1.75 12.00

OSMUNDA CINNAMONEA. (Cinnamon Fern). 1.75 12.00

OSMUNDA REGALIS. (Royal Fern). 1.75 12.00

POLYSTICHUM ACROSTICHOIDES. (Christmas Fern). 1.75 12.00

FUNKIA — Hosta, Plantain Lily

LANCEOLATA. Deep green, wide, heart-shaped leaves. flowers medium tall, blue. 2.00 15.00

UNDULATA VARIEGATA. True variegated leaved Hosta or Plantain Lily. These plants are heavily-eyed forcing grade. 2.25 18.00

GAILLARDIA — Blanket Flower

BURGUNDY. Shining deep wine red showing practically no yellow. 2.00 15.00

DAZZLER. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length. 2.00 15.00

DWARF GOBLIN. The neat Gaillardia Goblin is especially suitable for the rock garden. The plants are dwarf 12 to 16 inches high and form broad bushes of close and compact habit. 2.00 15.00

GRANDIFLORA SUPERBA. This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June, they continue one mass the entire season. A most beautiful combination of colors. 2.25 18.00

PORTOLA HYBRIDS. A new strain of large flowering Gaillardia having a color range from reddish bronze to a deep gold. Very satisfactory as a cut flower. 2.00 15.00

GEUM — Avens

LADY STRATHEDEN. A fine introduction of great merit. Rich golden yellow blossoms, counterpart of G. Mrs. Bradshaw. Fine for hardy gardens. 2.25 18.00

MRS. BRADSHAW. (Chinense). A splendid variety, with large double flowers of a fiery red, blooming nearly all summer. Particularly attractive. 2.25 18.00

GLOBULARIA

CORDIFOLIA. Low, tufted, turf-rosettes merge into mats, set in late spring with a blue mist of fluffy daisy-globes. Wonderful for rock gardens. 2.25 18.00

GYPHOPHILA

BRISTOL FAIRY. The value of Gypsophila Bristol Fairy for cutting and border exhibition is fond knowledge. One of the finest crops in our memory is growing in our nursery rows. These tip-top field grown plants will be available in limited quantity for delivery after the 15th of Sept. 3.50 30.00

OLDHAMIANA. A long season filler. Flowers white, delicately tinted pink. 2.50 20.00

PACIFICA. New pink variety of strong growth, blooming after the Paniculata is past its best. 4 ft. 2.25 18.00

PANICULATA SNOW-WHITE DOUBLE. Pure white double strain, 2 ft. 1.75 12.50

PANICULATA. Dense and spreading, flowers in feathery panicles. 1.75 12.50

REPENS ROSEA. Vigorous, succulent, low growing form. Light green healthy foliage topped by closely tucked pink sprays. 2.25 18.00

ROSY VEIL. Grows to 12 inches high and spreads 18 to 24 inches. Produces double rose-pink flowers in graceful compact sprays. 2.50 20.00

GILIA.

RUBRA. Skyrocket flower. Color is a coral suffused scarlet. Fine airy foliage. Spectacular in great spikes of vivid coloring. Fully winter hardy, it is a generous, easy perennial. 2.25 18.00

HELENIUM — Helen Flower

RIVERTON BEAUTY. Pure lemon-yellow, with disc of purplish black. 3 to 4 feet high; early fall from August to October. 2.50 20.00

HELIANTHUS		
CORONATION. Large perfect double flowers of a rich yellow color from August to October	2.00	15.00
LODDON GOLD. Enormous Dahlia-like flowers of a bright color, often 5 inches in diameter. Valuable for cutting.	2.00	15.00
MULTIFLORUS FL. PL. Exceptionally showy large double golden flowers during July and August.	2.00	15.00

Per 10 Per 100

HELIOPSIS — Hardy Zinnia

GOLD-GREENHEART. Plant about 3 to 4 feet high with clean foliage. It produces a prolific display of fully and closely double Buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. An added interest is the small emerald-green heart which shows when the flowers are opening. 2.50 20.00

INCOMPARABILIS SUMMER GOLD. An improved form, producing large, almost double flowers of rich golden color. 2.25 18.00

SCABRA EXCELSA. Chrome-yellow, maturing to bright yellow, nearly all fully three feet, blooms mid-July to end of Sept. 2.25 18.00

HEMEROCALLIS

AMARYLLIS. Beautiful golden orange. July and August 3.00 25.00

AUGUST PIONEER. 3 ft. mid-August to October. Flowers lavishly set, color chrome orange with outer half of petals delicately flushed red. 4.00 35.00

BAGDAD. 3½ ft. July. Rich combination of clear orange throat, outer petals coppery red and mid-zone madder-brown. 3.00 25.00

BAY STATE. (Bet.) A large glistening yellow. Fast growing. 46 in. June to August. 2.50 20.00

DAWN. Rose-buff with a pink flush. 30 in. August. 3.00 25.00

DR. REGAL. Rich orange yellow, May, 2½ ft. 2.00 15.00

DAUNTLESS. 3 ft. July, August. Pale yellowish orange. Large wide overlapping petals. Fine. 3.00 25.00

FLAVA. (Lemon Lily). Sweet scented clear yellow; June. 2.00 15.00

FULVA MACULATA. Identical in color to Fulva. Flowers much larger all growth characteristics more robust. 2.00 15.00

GOLDENI. Deep, golden orange flowers in early July. 2.00 15.00

GYPSY. Brilliant deep orange flowers in July. 1.75 12.50

HYPERION. The favorite large trumpeted clear yellow. 3.00 25.00

J. A. CRAWFORD. 3 ft., July-Aug. Rich glowing gold, fragrant. 2.25 18.00

KWANSO FL. PL. Large, double flowered with rich golden bronze flowers in July and August. 1.75 12.50

LEMON KING. Fluted lemon yellow flowers on 3 foot stems. July. 2.00 15.00

LINDA. (Stout). Color a soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined narrow, delicately shaded starlike band of soft mahogany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches. 3.00 25.00

MARGARET PERRY. Scarlet orange, center suffused yellow. 2.00 15.00

MARY STOKER. 42 inches. Definitely one of the most beautiful hybrids. Brownish red with a prominent canary yellow stripe. Clear canary throat. July and August. 3.00 25.00

MIKADO. Combination of orange with mahogany-red spot on each petal. Early June to July 2.00 15.00

	Per 10	Per 100
MRS. W. H. WYMAN. 2½ ft. July. Fragrant yellow.....	2.25	18.00
OPHIR. Large, rich golden yellow flowers in July and August.....	2.25	18.00
RAJAH. (Stout). A fine, big, well proportioned flower, sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut red or mahogany band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 36 inches.....	4.00	35.00
SERENADE. 4 ft. Light pastel shade of yellow and pink. June.....	2.75	22.50
THE GEM. The richest yellow. In late July, immense clusters are borne on 3 ft. stems.....	2.25	18.00
THERON. An "elusive" wine-red with graceful twisted petals. 3 ft. June.....	3.00	25.00
THUNBERGI. Like Flava, but flowers in July, a month later. Two to three feet, a distinctive pale yellow.....	2.00	15.00
VESTA. (Stout). Deep glistening gold-orange. Holds up well in hot weather. 30 in. June and July.....	2.00	15.00
HESPERIS — Sweet Rocket		
MATRONALIS. 2 to 3 ft. June and July. Fragrant purple flowers in showy spikes. Desirable for wild garden, shrubbery or mixed border.....	2.00	15.00
MATRONALIS ALBA. A white flowered form of the above named sort. Also sweet scented and fine in border.....	2.00	15.00
HEUCHERA — Coral Bells		
BRIZOIDES. Dainty pink bells densely bundled on long spikes. Strong grower.....	2.25	18.00
GARNET. Unusually large bells; color is a crystal clear deep pink.....	2.50	20.00
MATIN BELLS. Carmine rose early and free flowering.....	2.50	20.00
NEW HYBRID PINK PASTEL. This new hybrid Heuchera is as pretty a blush as we have seen. It is vigorous, produces more flowers than the average in this plant family, beautifully suited to cutting for corsage work.....	2.50	20.00
QUEEN OF HEARTS. One of the best Heucheras. Attractive plant of dainty flowered sprays of coral red during summer.....	2.50	20.00
RAIN OF FIRE. (Pluie De Feu). Compact growing variety, producing bright red flowers. Due to its durability this variety is one of the outstanding good reds.....	2.50	20.00
ROSAMUNDI. Most desirable coral-pink. Profuse blossom on tall stems. Long blooming period.....	2.25	18.00
SPITFIRE. Brightest red, our selection for the best. Strong, durable liberally flowered with choice cutting stems.....	2.75	22.50
HIBISCUS — Mallows		
MALLOW MARVELS RED. Pure red, no eye.....	2.00	15.00
MALLOW MARVELS JUMBO PINK. Pure pink, no eye.....	2.00	15.00
HENDERSON'S GIANT HYBRIDS. Flowers six to twelve inches across. Every Hibiscus color is represented in the candy-stick color range. 3-4 feet. One of the finest of plants.....	2.25	18.00
HOLLYHOCKS		
These are fully developed, flowering size plants. No seedlings, no liners.		
CHATER'S DOUBLE HOLLYHOCKS		
We have excellent stocks of the standard doubles carefully grown to secure trueness to color. The following are the best colors:		
Newport Pink	Salmon Rose	Red (Scarlet)
White	Yellow	1.75 12.50
HYPERICUM		
OLYPICUM. Neat dwarf species, golden yellow, creeping.....	2.25	18.00
IBERIS		
LITTLE GEM. Dwarf, pure white flowers in June.....	2.50	20.00
PURITY. A splendid new variety. Compact, tightly formed, profusely flowered pure white.....	2.75	22.50
SEMPERVIRENS. Very dwarf, covered with a sheet of white. Perfectly Hardy. Height 6 to 8 inches.....	2.25	18.00
SNOWFLAKE. A great variety of 6 to 8 inches high, having exceptionally large, pure white flowers borne in great masses during May and June.....	2.50	20.00
IRIS GERMANICA — German Iris		
AUTUMN HAZE. Wine and violet, prolific, medium.....	3.00	25.00
BLACK MAGIC. Intense deep violet blue, the best we have seen and the favorite in the nursery.....	2.50	20.00
BUFFAWN. Large pure lavender-pink.....	3.00	25.00
BERKLEY GOLD. 3 ft. Shining gold color. Tall stems, good-sized flowers, well substantiated and clear colored.....	3.00	25.00
CALIFORNIA GOLD. 36 inches, a clear, deep yellow.....	2.50	20.00
CALIFORNIA PEACH. 3 ft. Peach-ink. Salmon-Apricot falls.....	3.00	25.00
CHINA MAID. Blended Pink, Bronze, and Lilac, tasteful.....	2.25	18.00
COPPER LUSTRE. Blended Gold and Copper.....	2.75	22.50

	Per 10	Per 100
DEPUTE NOMBLOTT. Fine copper red.	2.50	20.00
DESTINY. Faint blue purple.	2.50	20.00
EL MOHR. Finest new mulberry red.	3.00	25.00
FLORA CAMPBELL. A self of beautifully styled rich russet-red to peach-red.	2.50	20.00
FLORA ZENOR. Something entirely different in color — a melting cameo-pink that has been referred to as "like the foam on a Strawberry soda." It has lines of heavier color near the haft, with a most startling shrimp-red beard. Not large, it is an Iris to be enjoyed as a clump for its most novel color.	3.00	25.00
FRIEDA MOHR. Fragrant pink.	2.25	18.00
GOLDEN FLEECE. Large ruffled flowers with an edging of gold.	3.50	30.00
GOLDEN SPIKE. Tall, deep golden yellow.	2.75	22.50
GRACE MOHR. Good light lavender.	2.75	22.50
GRAND CANYON. Bronzy plum colored brightened at center with gold beard.	3.50	30.00
GREAT LAKES. Finest blue.	3.00	25.00
LANCASTER. 3 ft. Blend of coper, old rose and brown. Very broad. ...	2.50	20.00
LORELY. Perfect-shaped flowers, falls of a deep ultra-marine blue more or less veined with creamy-white and bordered sulphur yellow, making a beautiful contrast.	1.75	12.00
MOUNTAIN SKY. An exquisite soft blue.	2.75	22.50
MOROCCO ROSE. A very fine rose pink.	3.50	30.00
OR MOHR. Gray purple, a dandy.	2.75	22.50
PLUIE D'OR. A fine medium yellow.	2.00	15.00
SABLE. Glistening, large, very dark violet.	4.00	35.00
SEPTEMBER SKIES. A rich, clear, purple self.	2.00	15.00
SNOW FLURRY. Beautiful blue white.	4.50	40.00
TREASURE ISLAND. 3 ft. Pure rich vivid yellow tones. Untarnished. ...	2.50	20.00
VENUS D'MILO. Popular pure white.	2.50	20.00
WABASH. Purple and white, the best.	3.50	30.00
WAR EAGLE. Deep copper rose red.	2.75	22.50
WINNESHIEK. 3 ft. Choice dark blue, lustrous.	2.75	22.50
WHITE AUTUMN KING. Pure white, medium.	2.75	22.50
ZADA. Bright red bronze favorite.	2.00	15.00

IRIS SIBERICA — Siberian Iris

BLUE CHARM. A beautiful soft sky blue, 48 inches, free bloomer. ...	2.00	15.00
CAESAR'S BROTHER. A new fine blue.	2.00	15.00
LADY NORTHCLIFFE. Rich, deep, bright violet, veined white throat. ...	2.00	15.00
SNOW QUEEN. An exquisite hardy iris, the flowers are snow white, large and well formed, producing in great abundance. Foliage light and graceful. Suitable for flower border or waterside. 3 ft. ...	2.00	15.00

IRIS PUMILA

ATROVIOLACEA. The earliest of the Pumilas. Rich red purple.	1.75	12.50
DR. MANN. Fragrant, Petunia-violet with smoky falls.	1.75	12.50
EXCELSA. A splendid pale yellow.	1.75	12.50
FLORIDA. Soft primrose-yellow.	1.75	12.50
LA FIANCEE. White.	1.75	12.50
SAMBO. Dark violet-blue.	1.75	12.50
THE BRIDE. A fine white.	1.75	12.50
WHITE QUEEN. Finest white, early.	1.75	12.50
YELLOW.	1.75	12.50

ORCHID IRIS KAEMPFERI

The units we offer below comprise the best assortment in the trade today. Divisions are from young plants that have thoroughly enjoyed the benefits of a growing season just right. Our cut is the largest in the trade, guaranteeing blooming results in their first season after planting.

	Per 10	Per 100
FASCINATION. Double mauve-pink, veins blush white.	3.00	25.00
GOLD BOUND. Double pure white, gold bonded center.	3.00	25.00
KUMCHII GUMII. Six petal dark blue variety with yellow spots in center. ...	3.00	25.00
LA FAVORITE. Double, large fine white, freely veined blue, and a rich purple center.	3.00	25.00
PATROCLE. Single superb dark violet.	3.00	22.50
PURPLE AND GOLD. Large double rich violet purple.	3.00	25.00
ROSE ANNA. Double ivory white, ruby red veins.	3.00	25.00

	Per 10	Per 100
LAVENDULA — Lavender		
OFFICINALIS ROSEA. A new pink lavender.	2.25	18.00
VERA. The true Sweet Lavender.	2.25	18.00
LIATRIS — Blazing Star or Gayfeather		
KOBALT HYBRID. A new one, and just about the finest there is. Grows medium tall, similar in flowering characteristics to the Scariosa types, but produces much more liberally. The color is the most intense deep blue in the family.	3.00	25.00
PYCNOSTACHYA. Rich colored purple folwers on stout stalks 6 feet high. July and August.	1.75	12.50
SCARIOSA. Large, showy purple heads, flowering in mid-August. A very imposing form. 4 to 5 feet.	1.75	12.50
SCARIOSA ALBA. A pure white variety of above.	2.50	20.00
SEPTEMBER GLORY. Late flowering type, noted for its outstanding beauty. Purple flowers on extra long spikes during late August and September.	2.50	20.00
LINUM — Perennial Flax		
FLAVUM. Erect growing with showy yellow flowers, 1 ft.	2.00	15.00
PERENNE. May, August, pale blue flowers on slender graceful stems, spinate foliage.	2.00	15.00
LOBELIA — Indian Paintbrush		
CARDINALIS. Cardinal Flower. Rich fiery flowers from early August until late September.	2.00	15.00
LUPINES		
POLYPHYLLUS. Blue, rose, white, salmon and carmine. Colors separate	2.00	15.00
RUSSELL'S SELECT HYBRIDS.	2.00	15.00
LYCHNIS		
VISCARA FL. PL. The plants are made up of long, narrow foliage, producing vermillion red flowers on stems 14 inches in length.	2.25	18.00
LYTHRUM		
ROSALIE, Brightest pink.	2.25	18.00
ROSEUM SUPERBUM. Deep rose, 4 ft., very bright.	2.00	15.00
MERTENSIA		
VIRGINICA. (Virginia Bluebells). A foot or two high with dark green foliage and loose panicles of rich blue, rose-tinted flowers in early spring. 5 eyes.	2.00	15.00
3 eyes.	1.75	12.50
MONARDA		
DIDYMA CAMBRIDGE SCARLET. Brilliant crimson.	2.25	18.00
DIDYMA, CROFTWAY PINK. A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it resents an irresistible attraction for hummingbirds. Does well in shady gardens and is excellent for cutting.	2.25	18.00
MYOSOTIS		
ALPESTRIS BLUE. Large clear blue.	2.00	15.00
PALUSTRIS SEMPERFLORENS. Large, rich blue flowers with yellow eye; a charming plant for damp places.	2.00	15.00
PINK BEAUTY. A new true deep pink. Large and prolific free flowering forget-me-nots, absolutely hardy.	2.25	18.00
ONEOTHERA — Evening Primrose		
YOUNGI. Bright lemon yellow. 24 inch. June-August.	2.00	15.00
MISSOURIENSIS. A low species with prostrate, ascending branches, profuse bloomer. Solitary flowers, often 4 inches across. Good for rock garden or border; in bloom frm June until August.	2.00	15.00
PENTSTEMON — Beard-Tongue		
AVALON HYBRIDS. A fully winter hardy form, with as wide a range of coloring as the annual giants. 40 inches, colors will be generously evident from blush white to scarlet, mauve to violet.	2.25	18.00
PINK BEAUTY. Flower spikes 30 inches high, pure pastel pink, are borne in profusion. The silvery sheen in the foliage and in the bloom makes it a beautiful garden and cut flower variety.	2.00	15.00
BARBATUS, ROSE ELF. A lovely clean shell-pink. A beautiful cut flower; one of the outstanding new and good plants; makes a delightful companion to Gypsophila.	2.75	22.50

PHLOX SUBULATA — Moss Pink

	Per 10	Per 100
ALBA. Pure white flowers completely cover the plant in May.	2.25	18.00
ALEXANDER'S GIANT. Blossoms deep rose, flowers one-third larger than usual Subulata floret. Extremely vigorous, lawn green foliage	2.00	15.00
ATROPURPUREA. Rich amaranth-red flowers with slightly darker eye.	2.00	15.00
BLUE EMERALD CUSHION. Exactly the same growing characteristics as Emerald Cushion, flowers Belladonna Blue	2.25	18.00
BLUE HILL. Uniform, compact, covered with showy blue flowers in spring and late fall.	2.25	18.00
EMERALD CUSHION. A new pink variety, pure color, sturdy, crisply foliated, the greenest and most compact of them all	2.25	18.00
FAVORITE. (Alexander). A pure rose in silver shade. Rugged and distinct, it has the most universal appeal in our Subulata plantings.	2.50	20.00
LILACINA. Strong grower, light lilac.	2.25	18.00
ORCHID LADY. One of the best new colors in Subulata Phlox. About the earliest bloomer, pure orchid-pink with a deep violet eye, no trace of magenta. Large florets.	3.50	30.00
ROSE UNIQUE. (Alexander). Cross Brittoni and Subulata Hybrids. Spurred, compact, and tending upright, color bright clear pink, carries a symmetric star in bright red right in the eye.	2.50	20.00
ROSEA. Rose pink; fine for covering banks.	2.00	15.00
WHITE CUSHION. (Alexander). Very compact. As hardy and rugged as Rosea. Large florets are starred in center with brilliant yellow-orange pollen point.	2.50	20.00

PHLOX SPECIES

AMOENA. Beautiful spring flowering Phlox. Its beautiful clear pink flowers are borne in great profusion, upright, in bush form on stems 12 inches high in May. Very fine for bordering.	2.00	15.00
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PHLOX DIVARICATA

Large fragrant flowers in April and May. Shade lover for woodsey naturalization.	2.00	15.00
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HARDY PHLOX

AFRICA. Brilliant carmine red with blood-red eye.	2.00	15.00
AMERICAN BEAUTY. Color true American and panicles large. Strong growing type.	2.25	18.00
BARON VON DEDEM. Brilliant orange-red, medium.	2.00	15.00
BARON VON HOCHBURG. Black-red. 42 inches.	2.00	15.00
BEACON. Brilliant cherry red.	2.25	18.00
B. COMTE. Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant. Looks well planted close to a yellow-flowering plant.	2.00	15.00
BRIDESMAID Brides white with a crimson eye.	2.00	15.00
BRIGHT EYES. This is a seedling of the well known Daily Sketch and posses its parent's fine quality. The florets are extraordinarily large, ossibly the biggest of any Phlox and amazingly brilliant red with dark eyes or centers. Bright Eyes makes a great show and is conspicuous for its size and magnificent color.	2.25	18.00
CAROLINE VANDENBURG. A true lavender blue	2.00	15.00
CAVALIER. One of the best. New. Low. Deep red.	2.25	18.00
COMUS. A variety of outstanding merit. Its clean leathery foliage, its strong and very numerous stems of medium height and its bright coral-pink flowers make it one which should grace every garden.	2.00	15.00
and vigorous growth make this an outstanding sort.	2.00	15.00
DAILY SKETCH. Soft salmon pink with a carmine eye. The individual flowers and trusses are extremely large and together with the color and vigorous growth make this an outstanding sort	2.00	15.00
DIXIE. Low, light pink.	2.25	18.00
E. L. FARRINGTON. Bright salmon and soft pink.	2.25	18.00
EVA FOERSTER. Bright salmon rose, white center. Dwarf.	2.25	18.00
FIANCEE. Purest snow white. Very free flowering. Probably the best pure white.	2.00	15.00
FIREBRAND. Clear orange scarlet, tall.	2.25	18.00
FRAU ANT. BUCHNER. Pure white, medium tall.	2.25	18.00
GOLIATH. Large royal scarlet	2.25	18.00
HARVEST FIRE. A tall growing Phlox with mammoth fiery salmon-orange flower heads. The large florets are 1½ to 2 inches across. Clean, healthy foliage. Long bloomer and the flowers are long-lasting. Bottom branching type growing 30 inches tall.	2.25	18.00
JEANNE D'ARC. Pure white, bluish pink eye.	2.00	15.00

LA VAGAUE. Mauve rose with cherry red center. 42 inch.	2.00	15.00
LEO SCHLAGETER. Large scarlet trusses slightly darker in the center.	2.25	18.00
LILLIAN. Lovely pure pink without any trace of magenta or rose. The florets are large, the flower heads are good size and are borne in remarkable profusion.	2.00	15.00
LOUIS ABBEMA. Clear glistening white, medium tall.	2.00	15.00
MARGARET. Clear deep pink, strong grower.	2.25	18.00
MARY LOUISE. Pure, glistening, snow-white heads of unusually large size.	2.00	15.00
MISS LINGARD. Pearly white flower, with delicate pink eye, very remarkable bloomer producing two or three crops of flowers during the season; indispensable as a cut flower for florists' use. It is the best early white Phlox known. Heavy Field Grown.	2.25	18.00
MRS. R. P. STRUTHERS. Orange red. One of the best. 3 inch.	2.00	15.00
MRS. WILLIAM JENKINS. Pure white.	2.25	18.00
MOUNT HOOD. Large pure white flowers in broad clusters. Medium tall.	2.25	18.00
PAINTED LADY. Silvery pink with salmon shadings and cherry red eye.	2.25	18.00
PINK CHARM. Bright clear pink with a scarlet sheen. Many branches after the first season of growth. Good grower of medium height.	2.25	18.00
PRIME MINISTER. White clear crimson eye.	2.00	15.00
PURPLE SWEETHEART. Reddish-urple with a deeper eye. Very bright.	2.25	18.00
REDBIRD. Crimson red with deep red centered florets.	2.25	18.00
RUBY LEE. The large flowers are plum red large panicles, strong thick stem, heavy foliage.	2.25	18.00
SIR EDWARD LANDSEER. Fine bright crimson. 32 inches	2.00	15.00
SIR JOHN FALSTAFF. Enormous trusses up to 18 inch, deep salmon-pink. Each one dollar; 3 for \$2.75; 5 for \$4.00; 10 for \$7.50		
SPITFIRE. (Frau Von Moutner). Large salmon-orange flowers with small crimson eye. Attractively bright.	2.25	18.00
STARLIGHT. Violet red shading to lilac.	2.25	18.00
TIGRESS. Brilliant new coral-red shade with golden sheen.	2.25	18.00
WORLD PEACE. Large, pure white; strong grower.	3.00	25.00

PHYSOSTEGIA — False Dragonhead

GRANDIFLORA VIVID TALL TYPE. Grows to a height of 30 inches, striking violet mauve flowers in July and Aug. Blends beautifully	2.00	15.00
ROSY SPIRE. Fine spikes of rosy crimson flowers. Blooms after the vivid tall type, from September to October.	2.00	15.00
SUMMER SNOW. A grand, glistening white, all summer display dignified spikes on foliage of the deepest green. A superlative decorative, its cut flower yield multiplies the purchase price many times.	2.00	15.00

PLATYCODON

DOUBLE BLUE. 3 in., blooms about 95 per cent true.	1.75	12.50
DOUBLE WHITE. Pure white, true stock, very free.	1.75	12.50
GRANDIFLORA ALBA.	1.75	12.50
GRANDIFLORA BLUE.	1.75	12.50
MARIESI. Blue or white separate, dwarf.	1.75	12.50
SHELL-PINK. Deep rose veination.	1.75	12.50

PLUMBAGO

LARPENTAE. One of the most desirable border or rock plants. Always attractively foliaged, its wiry nature makes a crisp appearance, and its pyramid of deep blue flowers are a breath-taking sight to behold.	2.25	18.00
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POLEMONIUM — Jacob's Ladder or Greek Valerian

BLUE PEARL. The lovely and clear baby-blue flowers are freely produced in April and May. Does well in sun or shade. Foliage very ornamental throughout entire summer. Height 12 inches.	2.00	15.00
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POLYGONUM — Dwarf Lace Plant

REYNOUTRIA. This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 4 and 6 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory.	2.50	20.00
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ORIENTAL POPPIES

Per 10 Per 100

AMBER GLOW. A fine poppy, ure amber, large flowers atop a sturdy stem.	2.50	20.00
CERISE BEAUTY. A real favorite bearing many medium sized flowers of light cerise color. 32 inches.	2.50	20.00
HELEN ELIZABETH. Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by big La-France pink flowers without dark spots. We think it one of the best.	2.25	18.00
HENRI CAYEAUX IMPROVED. Old-rose shaded to burgundy. Very distinct. Often referred to as the Purple Poppy.	2.50	20.00
LACHS KONIGEN. One of the finest, strongest growing deep Salmon-pinks.	2.50	20.00
LITTLE SHRIMP. Small shrimp-like flowers without spots. A real gem	2.25	18.00
MRS. PERRY. A very fine variety of salmon-pink color, very distinct. Grows to a height of 3 feet.	2.25	18.00
PURITY. Pure soft pink without any spots or markings. Very fine.	2.25	18.00
ROYAL SCARLET. The brightest of them all. A rugged, tall grower, bound to be a favorite in any planting.	2.50	20.00
SALMON GLOW (Double). A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 nches across. It is of Dutch origination and selected for the Wisley trials. It received a first class certificate in Holland. Strong upright growing Poppy, much admired in our nursery.	2.50	20.00
SASS PINK. A pure pink poppy in the best tradition. Flesh color, brightly spotted, vigorous grower	2.25	18.00

PRIMULA — Hardy Primrose

COLOSSEA MIXED. 1 $\frac{3}{4}$ inch across. The range of colors is most remarkable, including many quite new shades of lilac, pink, copper as well as the darkest red.	2.25	18.00
VERIS GIANT CRIMSON.	2.25	18.00
GIANT RED SHADES.	2.25	18.00
LUTEA. Yellow.	2.25	18.00
MONARCH STRAIN MIXED. The finest strain of Exhibition Auricula. Wonderful markings on perfectly formed flowers.	2.25	18.00
GIANT MUNSTEAD STRAIN. Flowers of largest size containing fine shades in yellow and white.	2.25	18.00
VERIS MARTIN'S SELECT HYBRIDS. Fine quality flowers and a good balanced mixture of colors which is often desired in mass plantings.	2.25	18.00

POTENTILLA FRUTICOSA

GOLD DROP. A charming small shrub of such comact growth as to resemble a small irregular-shaped mound about 2 to 2 $\frac{1}{2}$ ft. high. It is closely and densely covered with small fernlike leaves and studded with intensely brilliant golden yellow buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. This choice little plant received an Award of Merit from the Royal Horticultural Society of England.	2.75	22.50
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PYRETHRUM

ATROSANGUINEUM. A fine strain of red shades, plants having been grown from seeds selected from red varieties.	2.25	18.00
ROSEUM DOUBLE MIXED.	2.25	18.00
ROSEUM SINGLE WHITE.	2.25	18.00
ROSEUM SINGLE MIXED.	2.00	15.00

RUDBECKIA

GOLDEN GLOBE. Truly outstanding. Flowers a perfect globe 3" in diameter. They are borne in profusion on stems 24-30" tall. Foliage is miniature of that on the more rugged Golden Glow.	2.00	15.00
GLODEN GLOW. Masses of large, double golden-yellow flowers in late summer.	2.00	15.00
WHITE LUSTRE. A beautiful stately plant with large, pure white star-like flowers, the cone of which has a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 feet high; foliage clean and insect free, never bothered by hot or dry weather and just about grows anywhere as long as the location is sunny. An established plant will produce from 10 to 15 fine spikes, never failing regardless of weather.	2.75	22.50

SCABIOSA — Pincushion Flower

CAUCASICA ISAAC HOUSE HYBRIDS. Soft and charming lavender blue flowers, cutting stems 18-24 inch, blooms June to September.	2.00	15.00
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SEDUM

Per 10 Per 100

ACRE. (Wall Pepper; Mossy Stonecrop). A pretty species for rock-work; well known and considerably used. Foliage green flowers bright yellow prostrate and slowly spreading. 2 inches. May-July.....	1.75	12.50
KAMTSCHATICUM. Orange-yellow flowers, with prostrate, green foliage turning golden in autumn.	2.00	15.00
SARMENTOSUM. Excellent dwarf variety for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower. Its bright yellow flowers make an attractive soft carpet in June and July.	2.00	15.00
SPECTABLE BRILLIANT. A richly colored form being a bright amar-anth red.	2.00	15.00
SPURIUM COCCINEUM. Rosy crimson flowers. Height 6 inches.	2.00	15.00

STOKESIA

BLUE DANUBE. A nice advance. This is a deep blue with all of the characteristics of Blue Moon.	2.50	20.00
CYANEA. Rich green leaves, azure blue flowers with finely divided petals. good for cutting. Blooms in July.	2.00	15.00
CYANEA WHITE. The pure white Stoke's Aster. Light, lawn green leaved informal but compact habit, good for cutting.	2.00	15.00

TEUCRIUM — Popular Perennial Hedge

CHAMAEDRYS. Its fresh green stems and foliage rise 8 to 12 inches, can be effectively trimmed without fear of exposing hollow spots. In addition, it will surprise you with a nice representation of silvery rose flowers.	2.25	18.00
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THERMOPSIS

CAROLINIANA. Lupine-like, rich foliage grows about three feet, produces yellow pea-like flowers in racemes 5 to 12 inch long.	2.25	18.00
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THYMUS — Thyme

LANUGINOSUS. (Woolly Leaved). A species of Thyme with small, round-ish leaves and rosy lilac flowers. It is a desirable plant for edgings or in rock work.	2.25	18.00
SERPILLUM COCCINEUM. A serpyllum with dark red flowers. All serpyllum clan are among the best plants to plant between stepping stones.	2.25	18.00
SERPILLUM ALBUM. A white flowered form of serpyllum.	2.25	18.00

TRITOMA — Red Hot Poker

CHROMATELLA. It is really different, throwing a vigorous free flower, colored rose with orange-red. Habit is compact, foliage deep green, flowers carried in elegant trusses.	2.25	18.00
GOLDEN STREAM. Bright pure yellow.	2.50	20.00
PFITZERI. Produces rich orange flowers, the always popular favorite.	2.00	15.00
PFITZERI HYBRIDS. Red and gold, a light orange shade of the above. Early bloomer.	2.00	15.00
PRIMROSE BEAUTY. Beautiful spotless primrose yellow spikes, fault-lessly shaped. Blooms early in July.	2.25	18.00
RED AND GOLD. A new form, flowers in early July, rich red tops a clear cream yellow on a strong, sturdy flower spike.	2.25	18.00
WHITE GIANT. The best variety for florists. Blooms all summer if cut regularly. Tall 3 foot stems bearing spires of ivory white. Appear as cream white blooms of magnificent beauty from July to Oct.	2.50	20.00

TRADESCANTIA — Spiderwort

BLUE STONE. One of the prettiest. Glistening light blue flowers in profusion.	2.00	15.00
LEONORA. A deep rich glowing violet.	2.00	15.00
JAMES STRATTON. Largest flowers, deep Delphinium mauve, tinted rose.	2.00	15.00
JAMES CRAWFORD WEGUELIN. Large flowers of a uniform light blue that is very pleasing.	2.00	15.00
PURPLE DOME. Vivid, brilliant purple flowers, fine grower, flowers freely, the deepest color in the set.	2.00	15.00

TROLLIUS

LEDEBOURI GOLDEN QUEEN. Very vigorous grower. The outer petals are a rich golden and the smaller petals near the center are intense orange. The flowers are four inches across.	3.00	25.00
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VALERIANA — Centranthus; Golden Heliotrope

COCCINEA. Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.	2.25	18.00
OFFICINALIS. (Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor. 3 to 4 feet high; loves a moist spot.	2.25	18.00

HARDY VERBENA

CANADENSIS PINK. Without question this is the strongest grower in the entire family of Hardy Verbena. While it is of trailing habit, beautiful lavender-pink flowers can be cut with 12 to 14 inch stems. The elegant showing of flowers continues from the 20th of May until cut down by severe frost in late fall. 2.50 20.00

VERONICA — Speedwell

ARMENA. Intense sky blue, graceful strong grower of medium height, foliage finely cut. 2.25 18.00

BLUE SPIRE. Lovely deep blue spikes of flowers above lively green foliage; desirable for cutting. 2.50 20.00

BLUE PETER. The flower spikes are of deepest navy on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. 2.50 20.00

CRATER LAKE BLUE. Good. Light green leaved, tall spires of closely knit deep lake blue flowers. 2.00 15.00

INCANA. Deep blue flowers with silvery foliage. Useful in rockery or for edging work. 2.00 15.00

INCANA HEAVENLY BLUE. A more vigorous Incana. The silver is lost in the foliage leaving then a clean apple green, flowers to 14 inches appear freely. 2.00 15.00

INCANA ROSEA. Silvery gray foliage with upright spikes of lovely pink flowers in June. 2.00 15.00

LONGIFOLIA SUBSESSILIS. 2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best for the hardy border. 2.50 20.00

VIOLAS

AVALANCHE. Grows in semicascade. Floriferous in the extreme. Pure white. 2.00 15.00

CATHERINE SHARP IMPROVED. A completely hardy Viola with flowers of the richest violet blue. This is a superlative type, and should be grown as a companion to Jersey Gem for sale to the most discriminating buyers. In small pots, they will flower continuously in a cool house and make a perfect gift item all winter. 2.25 18.00

JERSEY GEM. The peerless Viola that blooms from April until snow, rich dark violet color, long stems, delicious fragrance, and absolutely hardy. True stock. 2.00 15.00

LUTEA SPLENDENS. Tawny, golden yellow in semi-cascade. 2.00 15.00

VIOLET ODORATA — Sweet Violets

PRINCESS OF WALES. Single, sweet-scented rich, deep purple flowers. Valuable for greenhouse forcing as well as outdoor planting. 2.25 18.00

ROSINA. Producing not only in spring but again in late autumn, quantities of dainty flowers, deliciously fragrant and of a charming combination of pink and old rose shades. The fragrance probably is the most outstanding feature of this new Viola. It is quite resistant to either sun or dry weather conditions. 2.50 20.00

ROYAL ROBE. This glorious variety is the premium in today's assortment. Flowers are a lustrous shade of deepest violet blue, exceedingly fragrant, and open flat like a pansy. Valuable for cutting, and truly different in any garden. Clumps. 2.00 15.00

WHITE WONDER. (Var. The Czar). Large, single, pure white, with faint blue and yellow tinting. Very fragrant. 2.00 15.00

HARDY VINCA — Myrtle

MINOR. Trailing, evergreen plant, used for carpeting the ground under shrubs or trees or on graves. 1.75 12.00

IF IT IS MORE CONVENIENT FOR YOU . . .

to receive your plants in the spring . . . use this catalogue for your winter ordering. All of the plants in it will be available for delivery in the spring and will be reserved for you right out in the nursery row where all of our stocks are wintered.

FROM

HARDY PLANT HEADQUARTERS

Joseph F. Martin Co. Inc.

BOX 189

PAINESVILLE, OHIO

MOTHER NATURE APPROVES —
PLANT THIS FALL

BE READY . . . For the Rush of Spring Sales Directly From Your Stock . . . For a Full Performance From Your Out Flower Planting . . . Plants are shipped to der- many — not starting a year's new growing system. That is the best conditioning for good arrival, speedy and suc- cessful transplanting without any necessary shock. Just tend to the drainage — winter water, not temperature is the killer — and you are using the season of LEAST risk. Tradesmen are showing an increasing inclination to plant in the fall, and once it is given a fair trial, it becomes a wonderfully advantageous habit. Where, in the spring, the tradesman has barely more than a month and in it has to spare time from his most concentrated selling sea- son, the Fall gives him September, October, November, and into December, four months of the more comfortable and leisurely Indian Summer. It is good for the plants, it is good for you . . . PLANT THIS FALL!!!

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